**52.8(2)** How to compute the credit. The credit is 6 percent of the taxable wages paid to employees in new jobs or jobs directly related to new jobs for the taxable year in which the taxpayer elects to take the credit.

Example 1. A taxpayer enters into an agreement to increase employment by 20 new employees which is greater than 10 percent of the taxpayer's base employment level of 100 employees. In year one of the agreement the taxpayer hires 20 new employees but elects not to take the credit in that year. In year two of the agreement only 18 of the new employees hired in year one are still employed and the taxpayer elects to take the credit. The credit would be 6 percent of the taxable wages of the 18 remaining new employees. In year three of the agreement the taxpayer hires two additional new employees under the agreement to replace the two employees which left in year two and elects to take the credit. The credit would be 6 percent of the taxable wages paid to the two replacement employees. In year four of the agreement three of the employees for which a credit had been taken left employment and three additional employees were hired. No credit is available for these employees. A credit can only be taken one time for each new job or job directly related to a new job.

EXAMPLE 2. A taxpayer operating two plants in Iowa enters into a chapter 260E agreement to train new employees for a new product line at one of the taxpayer's plants. The base employment level on the date of the agreement at plant A is 300 and at plant B is 100. Under the agreement 20 new employees will be trained for plant B which is greater than a 10 percent increase of the base employment level for plant B. In the year in which the taxpayer elects to take the credit, the employment level at plant A is 290 and at plant B is 120. The credit would be 6 percent of the wages of 10 new employees at plant B as 10 new jobs were created by the industry in the state. A credit for the remaining 10 employees can be taken if the employment level at plant A increases back to 300 during the period of time that the credit can be taken.

**52.8(3)** When the credit can be taken. The taxpayer may elect to take the credit in any tax year which either begins or ends during the period beginning with the date of the agreement and ending with the date by which the project is to be completed under the agreement. However, the taxpayer may not take the credit until the base employment level has been exceeded by at least 10 percent.

EXAMPLE: A taxpayer enters into an agreement to increase employment from a base employment level of 200 employees to 225 employees. In year one of the agreement the taxpayer hires 20 new employees which is a 10 percent increase over the base employment level but elects not to take the credit. In year two of the agreement 2 of the new employees leave employment. The taxpayer elects to take the credit which would be 6 percent of the taxable wages of the 18 employees currently employed. In year three the taxpayer hires 7 new employees and elects to take the credit. The credit would be 6 percent of the taxable wages of the seven new employees.

A shareholder in an S corporation may claim the pro-rata share of the Iowa new jobs credit on the shareholder's individual tax return. The S corporation shall provide each shareholder with a schedule showing the computation of the corporation's Iowa new jobs credit and the shareholder's pro-rata share. The shareholder's pro-rata share of the Iowa new jobs credit shall be in the same ratio as the shareholder's pro-rata share in the earnings of the S corporation. All shareholders of an S corporation shall elect to take the Iowa new jobs credit the same year.

Any new jobs credit in excess of the corporation's tax liability less the credits authorized in Iowa Code sections 422.33, 422.91, and 422.110 may be carried forward for ten years or until it is used, whichever is the earliest.

This rule is intended to implement Iowa Code section 422.33.

**701—52.9(422) Seed capital income tax credit.** A corporate taxpayer making an investment in an initial offer of securities by a qualified business or a qualified seed capital fund is allowed an income tax credit equal to 10 percent of the amount of the investment. In order to qualify for the credit, investment must be made on or after July 1, 1991, but prior to January 1, 1996.

## 52.9(1) Definitions.

- *a.* For the purposes of this rule, the term "agricultural processing" means the processing of agricultural products. Agricultural products are things which have a situs of their production upon the farm and which are brought into condition for uses of society by labor of those engaged in agricultural pursuits as contradistinguished from manufacturing or other industrial pursuits. In Re *Rodgers*, 134 Neb. 832, 279 N.W. 800, 803, 1988 O.A.G. 51.
- b. For the purposes of this rule, the term "assembling products" means collection or gathering together parts and placing them in their proper relation to each other. *Citizen's Nat. Bank v. Bucheit* 71 So. 82.
- c. For the purposes of this rule, the term "fishery processing" means the processing of fish. Fish are animals which inhabit the water, breathe by means of gills, swim by the aid of fins, and are oviparous. The term includes crabs, *State v. Savage*, 96 Or. 53, 184 P. 567, 570; escallops, *State v. Dudley*, 182 N.C. 822, 109 S.E. 63, 65; and mussels and other shellfish, *Gratz v. McKee*, C.C.A. MO., 258 F. 335, 336.
- d. For the purposes of this rule, the term "forest processing" means the processing of timber. Timber means trees, felled or standing, that are suitable to be used for building. *Feneley v. Kimmell*, 29 N.W.2d 289.
- e. For the purposes of this rule, the term "manufacturing" is the creation of a new and different article which has a distinctive name, character, and use, but construction of a building is not considered manufacturing nor is engineering; and manufacturing is nearly always associated with the use of manual or mechanical energy and the word is not ordinarily used to describe products of labor entirely or mainly intellectual or clerical in character. Hazen Engineering Co. v. City of Pittsburgh, 151 A.2d 855.
- *f.* For the purposes of this rule, the term "person" includes individual, corporation, business trust, estate, trust, partnership, association, or any other legal entity.
- g. For the purposes of this rule, the term "processing" means an operation or a series of operations whereby tangible personal property is subjected to some special treatment by artificial or natural means which changes its form, context, or condition, and results in marketable tangible personal property. These operations are commonly associated with fabricating, compounding, germinating, or manufacturing. Quarrying is not processing, but crushing and screening of limestone after quarrying is processing. Linwood Stone Products Co. v. State Department of Revenue, 175 N.W.2d 393 (Iowa 1970).

"Processing" begins when the "form, context, or condition" of tangible personal property is changed with the intent of eventually transforming the property into a salable finished product. The severance of raw material from real estate is not processing, even if this severance results in a change in the form, context, or condition of the real estate. *Linwood Stone Products Co. v. State Department of Revenue*, 175 N.W.2d 393 (Iowa 1970). Furthermore, transportation of raw material after it is severed from real estate, but prior to the time the initial change in the form, context, or condition of the raw material occurs, is not processing. *Southern Sioux County Rural Water System, Inc. v. Iowa Department of Revenue*, 383 N.W.2d 585 (Iowa 1986).

"Processing" ends when the property being processed is in the form in which it is ultimately intended to be sold at retail, *Hy-Vee Food Stores v. Iowa Department of Revenue*, 379 N.W.2d 37 (Iowa 1985). The storage or transport of property after that property is transformed into a finished product is not a part of processing.

- h. For the purposes of this rule, the term "research and development" means not only fundamental research but also applied research such as testing and experimental construction and production.
- *i.* For the purposes of this rule, the term "unaffiliated and nonrelated person, partnership, or corporation" means that the taxpayer does not have one or more of the following relationships with the entity in which the investment is made:
- (1) Members of a family which include only wife or husband; brother or sister (including half-brother and half-sister); father, mother, grandparent, or any other ancestor; and children, grandchildren, or any other descendants.
- (2) An individual and a corporation more than 50 percent in value of the outstanding stock of which is owned, directly or indirectly, by or for the individual.
- (3) Two corporations which are members of the same controlled group of corporations as defined in Section 267(f) of the Internal Revenue Code.
  - (4) A grantor and a fiduciary of any trust.
- (5) A fiduciary of a trust and the fiduciary of another trust if the same person is the grantor of both trusts.
  - (6) A fiduciary of a trust and a beneficiary of the trust.
- (7) A fiduciary of a trust and a beneficiary of another trust if the same person is the grantor of both trusts.
- (8) A fiduciary of a trust and a corporation more than 50 percent in value of the outstanding stock of which is owned, directly or indirectly, by or for the trust or by or for a person who is a grantor of the trust.
- (9) A corporation and a partnership if the same persons own more than 50 percent in value of the outstanding stock of the corporation and more than 50 percent of the capital interest or the profits interest in the partnership.
- (10) An S corporation and another S corporation if the same persons own more than 50 percent in value of the outstanding stock of each corporation.
- (11) An S corporation and a C corporation if the same persons own more than 50 percent in value of the outstanding stock of each corporation.
- *j.* For the purposes of this rule, the constructive ownership of stock will be determined as follows:
- (1) Stock owned, directly or indirectly, by or for a corporation, partnership, estate, or trust will be considered as being owned proportionately by or for its shareholders, partners, or beneficiaries;
- (2) An individual will be considered as owning the stock owned, directly or indirectly, by or for the individual's family;
- (3) An individual owning, otherwise than by application of (2) above, any stock in a corporation will be considered as owning the stock owned, directly or indirectly, by or for the individual's partner;
- (4) The family of an individual includes the individual's brothers and sisters (including half-brothers and half-sisters), spouse, ancestors, lineal descendants, and persons related to each other by blood, marriage or adoption; and

- (5) Stock constructively owned by a person by reason of the application of (1) above will, for the purpose of applying (1), (2), or (3) above be treated as actually owned by the person, but stock constructively owned by an individual by reason of the application of (2) or (3) above will not be treated as owned by the individual for the purpose of again applying either of (2) or (3) above in order to make another the constructive owner of the stock.
- k. For the purposes of this rule, to determine the constructive ownership of a capital interest or profits interest of a partnership the principles of paragraph "j" above will apply, except:
  - (1) Subparagraph (3) of paragraph "j" above will not apply; and
- (2) Interests owned (directly or indirectly) by or for a C corporation will be considered as owned by or for any shareholder only if the shareholder owns (directly or indirectly) 5 percent or more in value of the stock of the corporation.

## **52.9(2)** Seed capital fund.

- a. In order to qualify, investors in the fund for the seed capital credit must meet all of the following conditions:
- (1) The investments must be in shares or other equity interests, which are purchased for money consideration and carry voting rights, and
- (2) The issue of shares or other equity interests must be registered under an expedited registration by a filing system as provided in Iowa Code section 502.207A.
- b. Its capital base must be used to make investments exclusively in the following types of businesses:
- (1) Interstate or intrastate commerce for the purpose of manufacturing, processing, or assembling products,
  - (2) Agricultural, fishery, or forestry processing, or
- (3) Research and development of products and processes associated with any of the activities enumerated in (1) and (2).
- c. Its capital base must be used to make qualified investments according to the following schedule:
- (1) Invest at least 30 percent of its capital base, raised through investments for which tax credits were taken, within three years of the fiscal year in which tax credits were claimed.
- (2) Invest at least 50 percent of its capital base, raised through investments for which tax credits were taken, within four years of the fiscal year in which the tax credits were claimed.
- (3) Invest at least 70 percent of its capital base, raised through investments for which tax credits were claimed, within five years of the fiscal year in which tax credits were claimed.
- (4) More than 20 percent of the total funds raised for which tax credits were claimed must not be invested in any one qualified business.
- **52.9(3)** Qualified business. In order to be a qualified business for purposes of qualifying investments in the business for the seed capital credit, all of the following conditions must be met:
- a. The business must be engaged in interstate or intrastate commerce for the purpose of manufacturing, processing, or assembling products; agricultural, fishery, or forest processing; research and development of products and processes associated with the above activities;
- b. The shares offered by the business for purposes of the seed capital credit must be purchased by the taxpayer investor for money consideration and the shares must carry full voting rights;
- c. The shares must be offered in an offering registered under an expedited registration by filing system as provided in Iowa Code section 502.207A.

**52.9(4)** Tax treatment of disposal of investment within two years. If during the tax year the investment or a portion of the investment in the seed capital fund or the qualified business is disposed of prior to having been owned by the taxpayer for two years, the tax is increased by the amount of the credit taken on the investment or portion of the investment. For example, a corporation made a \$10,000 investment for 100 shares in a qualified seed capital fund in December 1991 and claimed a \$1,000 seed capital income tax credit on the 1991 return of the corporation. In August 1992, the taxpayer sold 50 of the shares for \$4,000. On the taxpayer's 1992 return, the taxpayer must increase the tax liability by \$500 to account for the credit that is recaptured because of the taxpayer's failure to hold the seed capital shares for the two-year holding period.

If a taxpayer makes an investment in a seed capital fund or a qualified business in a tax year and disposes of the investment during the tax year, no tax credit will be allowed and recapture of the credit will not be necessary.

- **52.9(5)** Carryover of the seed capital credit. If the seed capital credit for which the taxpayer qualifies is greater than the state income tax liability of the taxpayer for the tax year in which the investment was made, the portion of this credit which exceeds the liability may be carried over to the subsequent tax year. If the remaining seed capital is not used in the subsequent tax year, the credit may be carried over to the income tax returns for the following four tax years or until the credit is exhausted. In a situation where a taxpayer's seed capital credit is greater than the taxpayer's liability for the year the credit arises and the next five years, the unused portion of the credit expires.
- **52.9(6)** Investments eligible for the seed capital credit. If a taxpayer makes an investment in securities offered by a seed capital fund or a qualified business, the taxpayer will be eligible for the seed capital income tax credit only if the investment is in an unaffiliated and unrelated person, partnership, or corporation.
- **52.9(7)** Statement of qualified investment to be included in the income tax return. A taxpayer who wants to claim a seed capital income tax credit for an investment in a qualified seed capital fund or qualified business must include a copy of a signed statement from a corporate officer or designated agent of the seed capital fund or qualified business with the corporation income tax return to attest to the corporate investment in the fund or qualified business. The signed statement must provide a statement to the effect that the person who signed the statement is subject to the penalty of perjury if the statement on the form is not accurate.
- **52.9(8)** Seed capital funds or qualified businesses may be subject to audit. Seed capital funds or qualified businesses which qualify investors for the seed capital income tax credit will be subject to audit by the department of revenue and finance to ascertain if all qualifications and conditions for the credit have been met.
- **52.9(9)** Filing annual reports with the department. The issuer of shares qualifying for the seed capital fund income tax credit must file a copy of its annual report with the department for the first year in which the shares are offered as well as annual reports for the following two years. These reports are to be sent to the address shown below:

Iowa Department of Revenue and Finance Audit and Compliance Division Hoover State Office Building P.O. Box 10456 Des Moines, Iowa 50306

This rule is intended to implement Iowa Code section 422.33.

**701—52.10(15)** New jobs and income program tax credits. For tax years ending after May 1, 1994, for programs approved after May 1, 1994, an investment tax credit under Iowa Code section 15.333 and an additional research activities credit under Iowa Code section 15.335 are available to an eligible business.

## **52.10(1)** *Definitions:*

- a. "Eligible business" means a business meeting the conditions of Iowa Code section 15.329.
- b. "Improvements to real property" includes the cost of utility lines, drilling wells, construction of sewage lagoons, parking lots and permanent structures. The term does not include temporary structures.
- c. "Machinery and equipment" means machinery used in manufacturing establishments and computers except point-of-sale equipment as defined in Iowa Code section 427A.1. The term does not include computer software.
- d. "New investment directly related to new jobs created by the location or expansion of an eligible business under the program" means the cost of machinery and equipment purchased for use in the operation of the eligible business which has been depreciated in accordance with generally accepted accounting principles and the cost of improvements to real property.

For the cost of improvements to real property to be eligible for an investment tax credit, the improvements to real property must have received an exemption from property taxes under Iowa Code section 15.332. Replacement machinery and equipment and additional improvements to real property placed in service during the period of property tax exemption by an eligible business qualify for an investment tax credit.

For tax years beginning on or after January 1, 2001, the requirement that the improvements to real property must have received an exemption from property taxes under Iowa Code section 15.332 has been eliminated.

- **52.10(2)** Investment tax credit. An investment tax credit of up to 10 percent of the new investment which is directly related to new jobs created by the location or expansion of an eligible business is available. The credit is available for machinery and equipment or improvements to real property placed in service after May 1, 1994. The credit is to be taken in the year the qualifying asset is placed in service. For business applications received on or after July 1, 1999, for purposes of the investment tax credit claimed under Iowa Code section 15.333, the cost of land and any buildings and structures located on the land will be considered to be a new investment which is directly related to new jobs for purposes of determining the amount of new investment upon which an investment tax credit may be taken. If the eligible business, within five years of purchase, sells, disposes of, razes, or otherwise renders unusable all or a part of the land, buildings, or other existing structures for which tax credit was claimed under this subrule, the income tax liability of the eligible business for the year in which all or part of the property is sold, disposed of, razed, or otherwise rendered unusable shall be increased by one of the following amounts:
- *a.* One hundred percent of the investment tax credit claimed if the property ceases to be eligible for the tax credit within one full year after being placed in service.
- b. Eighty percent of the investment tax credit claimed if the property ceases to be eligible for the tax credit within two full years after being placed in service.
- c. Sixty percent of the investment tax credit claimed if the property ceases to be eligible for the tax credit within three full years after being placed in service.
- d. Forty percent of the tax credit claimed if the property ceases to be eligible for the tax credit within four full years after being placed in service.
- *e*. Twenty percent of the investment tax credit claimed if the property ceases to be eligible for the tax credit within five full years after being placed in service.

Any credit in excess of the tax liability for the tax year may be carried forward seven years or until used, whichever is the earlier.

If the business is a partnership, S corporation, limited liability company, or an estate or trust electing to have the income taxed directly to an individual, an individual may claim the credit. The amount claimed by an individual must be based on the individual's pro-rata share of the individual's earnings of the partnership, S corporation, limited liability company, or estate or trust.

**52.10(3)** Research activities credit. An additional research activities credit of 6½ percent of the state's apportioned share of "qualifying expenditures" is available to an eligible business. The credit is available for qualifying expenditures incurred after May 1, 1994. The additional research activities credit is in addition to the credit set forth in Iowa Code section 422.33(5).

See rule 701—52.7(422) for the computation of the research activities credit.

See also subrule 52.7(3) for the computation of the research activities credit for tax years beginning on or after January 1, 2000, and subrule 52.7(4) for the research activities credit for an eligible business for tax years beginning on or after January 1, 2000.

Any credit in excess of the tax liability for the tax year may be carried forward seven years or until used, whichever is the earlier. This is in contrast to the research activities credit in Iowa Code section 422.33(5) where any credit in excess of the tax liability for the tax year may be carried forward until used or refunded. For tax years ending on or after July 1, 1996, the additional research activities credit may at the option of the taxpayer be refunded.

If the business is a partnership, S corporation, limited liability company, or an estate or trust electing to have the income taxed directly to an individual, an individual may claim the credit. The amount claimed by an individual must be based on the individual's pro-rata share of the individual's earnings of the partnership, S corporation, limited liability company, or estate or trust.

**52.10(4)** Investment tax credit—value-added agricultural products. For tax years beginning on or after July 1, 2001, an eligible business whose project primarily involves the production of value-added agricultural products may elect to receive a refund for all or a portion of an unused investment credit. An eligible business includes a cooperative described in Section 521 of the Internal Revenue Code which is not required to file an Iowa corporation tax return, and whose project primarily involves the production of ethanol.

Eligible businesses that elect to receive a refund shall apply to the Iowa department of economic development for tax credit certificates between May 1 and May 15 of each fiscal year. Only those businesses that have completed projects before the May 1 filing date may apply for a tax credit certificate. The Iowa department of economic development will not issue tax credit certificates for more than \$4 million during a fiscal year. If applications are received for more than \$4 million, the applicants shall receive certificates for a prorated amount.

The Iowa department of economic development will issue tax credit certificates within a reasonable period of time. Tax credit certificates are valid for the tax year following project completion. The tax credit certificate must be attached to the tax return for the tax year during which the tax credit is claimed. The tax credit certificate shall not be transferred.

For value-added agricultural projects involving ethanol, for cooperatives that are not required to file an Iowa income tax return because they are exempt from federal income tax, the cooperative must submit a list of its members and the share of each member's interest in the cooperative. The Iowa department of economic development will issue a tax credit certificate to each member on the list.

The following nonexclusive examples illustrate how this subrule applies:

EXAMPLE 1. Corporation A completes a value-added agricultural project in October 2001 and has an investment tax credit of \$1 million. Corporation A is required to file an Iowa income tax return but expects no tax liability for the year ending December 31, 2001. Thus, Corporation A applies for a tax credit certificate for the entire unused credit of \$1 million in May 2002. The entire \$1 million is approved by the Iowa department of economic development, so the tax credit certificate is attached to the tax return for the year ending December 31, 2002. Corporation A will request a refund of \$1 million on this tax return.

EXAMPLE 2. Corporation B completes a value-added agricultural project in October 2001 and has an investment tax credit of \$1 million. Corporation B is required to file an Iowa income tax return but expects no tax liability for the year ending December 31, 2001. Thus, Corporation B applies for a tax credit of \$1 million in May 2002. Due to the proration of available credits, Corporation B is awarded a tax credit certificate for \$400,000. The tax credit certificate is attached to the tax return for the year ending December 31, 2002. Corporation B will request a refund of \$400,000 on this tax return. The remaining \$600,000 of unused credit can be carried forward for the following seven tax years or until the credit is depleted, whichever occurs first. If Corporation B expects no tax liability for the tax period ending December 31, 2002, Corporation B may apply for a tax credit certificate in May 2003 for this \$600,000 amount.

EXAMPLE 3. Corporation C completes a value-added agricultural project in March 2002 and has an investment tax credit of \$1 million. Corporation C is required to file an Iowa income tax return and expects a tax liability of \$200,000 for the tax period ending December 31, 2002. Thus, Corporation C applies for a tax credit certificate for the unused credit of \$800,000 in May 2002. A tax credit certificate is awarded for the entire \$800,000. The tax credit certificate for \$800,000 shall be attached to the tax return for the period ending December 31, 2003, since the certificate is not valid until the year following the project's completion. The tax return for the period ending December 31, 2002, reports a tax liability of \$150,000. The investment credit is limited to \$150,000 for the period ending December 31, 2002, and the remaining \$50,000 can be carried forward for the following seven tax years.

EXAMPLE 4. Corporation D is a cooperative described in Section 521 of the Internal Revenue Code that completes a project involving ethanol in August 2002. Corporation D has an investment tax credit of \$500,000. Corporation D is not required to file an Iowa income tax return because Corporation D is exempt from federal income tax. When filing for the tax credit certificate in May 2003 for the \$500,000 unused credit, Corporation D must attach a list of its members and the share of each member's interest in the cooperative. The Iowa department of economic development will issue tax credit certificates to each member on the list based on each member's interest in the cooperative. The members can attach the tax credit certificate to their Iowa income tax returns for the year ending December 31, 2003, since the certificate is not valid until the year following project completion.

EXAMPLE 5. Corporation E is a cooperative described in Section 521 of the Internal Revenue Code that completes a project involving ethanol in August 2002. Corporation E has an investment tax credit of \$500,000. Corporation E is required to file an Iowa income tax return because Corporation E is not exempt from federal income tax. Corporation E expects a tax liability of \$100,000 on its Iowa income tax return for the year ending December 31, 2002. Corporation E may apply for a tax credit certificate in May 2003 for the unused credit of \$400,000. Since the cooperative is required to file an Iowa income tax return, Corporation E is not required to provide a list of members when applying for the tax credit certificate. The tax credit certificate can be claimed on the Iowa income tax return for the period ending December 31, 2003.

EXAMPLE 6. Corporation F is a cooperative described in Section 521 of the Internal Revenue Code that completes a project involving ethanol in August 2002. Corporation F is a limited liability company that files a partnership return for federal income tax purposes. Corporation F is required to file an Iowa partnership return because Corporation F is not exempt from federal income tax. Corporation F has an investment tax credit of \$500,000 which must be claimed by the individual partners of the partnership based on their pro-rata share of individual earnings of the partnership. Corporation F expects a tax liability of \$200,000 for the individual partners. Corporation F may apply for a tax credit certificate in May 2003 for the unused credit of \$300,000. Corporation F must list the names of each partner and the ownership interest of each partner in order to allocate the investment credit for each partner. The tax credit certificate may be claimed on the partner's Iowa income tax return for the period ending December 31, 2003.

This rule is intended to implement Iowa Code section 15.333 as amended by 2000 Iowa Acts, chapter 1213, section 1, and 2001 Iowa Acts, House File 349, section 1, and House File 716, section 1, and Iowa Code section 15.335.

## 701—52.11(422) Refunds and overpayments.

52.11(1) to 52.11(6) Reserved.

**52.11(7)** Computation of interest on refunds resulting from net operating losses or net capital losses for tax years or periods beginning on or after January 1, 1974. If the amount of tax for any year is reduced as a result of a net operating loss or net capital loss carryback from another year, interest shall accrue on the refund resulting from the loss carryback beginning at the close of the taxable year in which the net operating loss or net capital loss occurred or 60 days after payment of the tax, whichever is later. If the net operating loss or net capital loss carryback to a prior year eliminates or reduces an outstanding assessment or underpayment of tax for the prior year, the full amount of the outstanding assessment or underpayment shall bear interest at the statutory rate from the original due date of the tax for the prior year to the last day of the taxable year in which the net operating loss or net capital loss occurred.

**52.11(8)** Computation of interest on refunds resulting from net operating losses or net capital losses for tax years or periods beginning on or after January 1, 1974, and ending on or after July 1, 1980. If the amount of tax for any year is reduced as a result of a net operating loss or net capital loss carryback from another year, interest shall accrue on the refund resulting from the loss carryback beginning at the close of the taxable year in which the net operating loss or net capital loss occurred or 30 days after payment of the tax, whichever is later. If the net operating loss or net capital loss carryback to a prior year eliminates or reduces an outstanding assessment or underpayment of tax for the prior year, the full amount of the outstanding assessment or underpayment shall bear interest at the statutory rate from the original due date of the tax for the prior year to the last day of the taxable year in which the net operating loss or net capital loss occurred.

**52.11(9)** Computation of interest on refunds resulting from net operating losses or net capital losses for tax years ending on or after April 30, 1981. If the amount of tax is reduced as a result of a net operating loss or a net capital loss carryback, interest shall accrue on the refund resulting from the loss carryback beginning at the close of the taxable year in which the net operating loss or net capital loss occurred or the first day of the second calendar month following the actual payment date, whichever is the later.

**52.11(10)** For refund claims received by the department after June 11, 1984. If the amount of tax is reduced as a result of a net operating loss or net capital loss, interest shall accrue on the refund resulting from the loss carryback beginning on the date a claim for refund or amended return carrying back the net operating loss or net capital loss is filed with the department or the first day of the second calendar month following the actual payment date, whichever is later.

- **52.11(11)** Overpayment—interest accruing before July 1, 1980. If the amount of tax determined to be due by the department is less than the amount paid, and the date of payment occurred prior to April 30, 1980, interest shall accrue from 60 days after the date of payment, at the statutory rate, to the date refunded.
- **52.11(12)** Interest commencing on or after January 1, 1982. See rule 701—10.2(421) regarding the rate of interest charged by the department on delinquent taxes and the rate paid by the department on refunds commencing on or after January 1, 1982.
- **52.11(13)** Overpayment—interest accruing on or after July 1, 1980, and before April 30, 1981. If the amount of tax determined to be due by the department is less than the amount paid, and the date of payment occurred on or after April 30, 1980, and before April 30, 1981, interest shall accrue from 30 days after the date of payment or due date of the return, whichever is the later, at the statutory rate, to the date refunded. Date of payment means the date the return is filed.
- **52.11(14)** Overpayment—interest accruing on overpayments resulting from returns due on or after April 30, 1981. If the amount of tax determined to be due by the department is less than the amount paid, the excess to be refunded will accrue interest from the first day of the second calendar month following the date of payment or the date the return was due to be filed or was filed, whichever is the later.

This rule is intended to implement Iowa Code section 422.25.

**701—52.12(422) Deduction of credits.** The credits against computed tax set forth in Iowa Code section 422.33 shall be deducted in the following sequence.

- 1. Seed capital credit.
- 2. New jobs credit.
- 3. Investment tax credit.
- 4. Research activities credit under Iowa Code section 15.335.
- 5. Alternative minimum tax credit.
- 6. Research activities credit.
- 7. Motor fuel credit.
- 8. Estimated tax and payments with extensions.

This rule is intended to implement Iowa Code sections 15.333, 15.335, 422.33, 422.91 and 422.110.

**701—52.13(422) Livestock production credits.** For rules relating to the livestock production income tax credit refunds see rule 701—43.8(422).

This rule is intended to implement 1996 Iowa Acts, chapter 1197, sections 19, 20, and 21.

- **701—52.14(422)** Enterprise zone tax credits. An eligible business in an enterprise zone may take the following tax credits:
- 1. New jobs credit from withholding as provided in Iowa Code section 15.331 (see rule 701-52.8(422)).
  - 2. Investment tax credit as provided in Iowa Code section 15.333 (see rule 701—52.10(15)).
- 3. Research activities credit as provided in Iowa Code section 15.335 (see rule 701—52.10(15) for tax years ending after May 1, 1994, but prior to tax years beginning on or after January 1, 2000) and subrule 52.7(5) for the research credit for increasing research activities within a quality jobs enterprise zone for tax years beginning on or after January 1, 2001.

This rule is intended to implement Iowa Code sections 15A.9(8) and 15E.186.